

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Stango, et al.

Examiner: Unassigned

Serial No.: Unassigned

Group Art Unit: Unassigned

Confirmation No.: Unassigned

Docket No.: 1209-47

Filed: Herewith

Dated: March 17, 2004

For: TRANSIENT CONTROL SOLUTION  
FOR OPTICAL NETWORKS

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

Date: 3/17/04 Label No. 830210591  
I hereby certify that on the date indicated above,  
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Alexandria, VA 22313-1450 by "EXPRESS  
MAIL, Post Office to Addressee Service."

T. Tucci  
Name (Print)

[Signature]  
Signature

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R.  
§ 1.56, Applicant submits the following disclosure in accordance with the provisions of 37  
C.F.R. §§ 1.97 and 1.98.

**U.S. PATENT DOCUMENTS**

PATENT NO.	ISSUE DATE	PATENTEE
6,341,034	January 22, 2002	Sun, et al.
6,356,386	March 12, 2002	Denkin, et al.
6,414,788	July 2, 2002	Ye, et al.
6,476,961	November 5, 2002	Ye, et al.
6,498,677	December 24, 2002	Sun, et al.

**OTHER REFERENCES**

J. Lehr Jackel, et al., "All-optical Stabilization of Cascaded Multichannel Erbium-Doped Fiber Amplifiers with Changing Numbers of Channels", OFC '97 Technical Digest, TuP4

E. Desurvire, et al., "Dynamic Gain Compensation in Saturated Erbium-Doped Fiber Amplifiers", IEEE Photonics Tech. Letters, Vol. 3, No. 5, pp. 453-455 (May 1991)

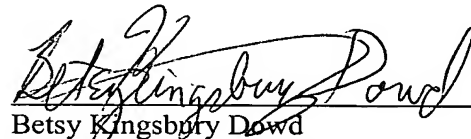
G. Luo, et al., "Relaxation Oscillations and Spectral Hole Burning in Laser Automatic Gain Control of EDFAs", OFC '97 Technical Digest, WF4

A.K. Srivastava, et al., "Fast-Link Control Protection of Surviving Channels in Multiwavelength Optical Networks", IEEE Photonics Tech. Letters, Vol. 9, No. 12, pp. 1667-1669 (December 1997)

A copy of each the references set forth above has been enclosed herewith for the convenience of the Examiner, and a separate listing of the same has been set forth on the attached Form PTO-1449.

In view of the present submission, it is believed that the above-referenced application is, in all respects, complete and in condition for examination and favorable consideration.

Respectfully submitted,



Betsy Kingsbury Dowd  
Registration No.: 52,830  
Attorney for Applicants

BKD:tt

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. 1209-47	SERIAL NO. Unassigned
	APPLICANT Stango, et al.	CONFIRMATION NO. Unassigned
	FILING DATE Herewith	GROUP Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		6,341,034	1/22/02	Sun, et al.			
		6,356,386	3/12/02	Denkin, et al.			
		6,414,788	7/2/02	Ye, et al.			
		6,476,961	11/5/02	Ye, et al.			
		6,498,677	12/24/02	Sun, et al.			
		6,542,287	4/1/03	Ye, et al.			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		J. Lehr Jackel, et al., "All-optical Stabilization of Cascaded Multichannel Erbium-Doped Fiber Amplifiers with Changing Numbers of Channels", OFC '97 Technical Digest, TuP4
		E. Desurvire, et al., "Dynamic Gain Compensation in Saturated Erbium-Doped Fiber Amplifiers", IEEE Photonics Tech. Letters, Vol. 3, No. 5, pp. 453-455 (May 1991)
		G. Luo, et al., "Relaxation Oscillations and Spectral Hole Burning in Laser Automatic Gain Control of EDFAs", OFC '97 Technical Digest, WF4
		A.K. Srivastava, et al., "Fast-Link Control Protection of Surviving Channels in Multiwavelength Optical Networks", IEEE Photonics Tech. Letters, Vol. 9, No. 12, pp. 1667-1669 (December 1997)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.